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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,209	02/12/2002	Charles E. Taylor	SHPR-01041USM SRM/SDS	4379
23910 75	90 10/19/2004		EXAMINER	
FLIESLER MEYER, LLP FOUR EMBARCADERO CENTER			TRAN, THAO T	
SUITE 400	<b>422.</b>		ART UNIT	PAPER NUMBER
SAN FRANCISCO, CA 94111		•	1711	
		•	DATE MAILED, 10/10/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>			$\sim 1$
	Application No.	Applicant(s)	-4
	10/074,209	TAYLOR ET AL.	
Office Action Summary	Examiner	Art Unit	
	Thao T. Tran	1711	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence addres	is
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from . cause the application to become ARANDONE	nely filed s will be considered timely. the mailing date of this commu	inication.
Status			
1) Responsive to communication(s) filed on 22 Ju 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allower closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pro		rits is
Disposition of Claims			
4) ☐ Claim(s) 102-126 and 153-171 is/are pending i 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 102-126,153-171 are subject to restrict	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the conference of the	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.	121(d). 52.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stag	le
Markey (I)			
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Dai 5) Notice of Informal Pai 6) Other:	e	
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## **DETAILED ACTION**

## Response to Amendment

- 1. This is in response to the Amendments filed on July 22, 2004.
- 2. Claims 102-126 and 153-171 are currently pending in this application. Claims 74-82 and 127-152 have been canceled. Claims 157-171 have been newly added.
- 3. Upon further consideration, a new Restriction requirement is issued as follows.

## Election/Restrictions

- 4. Claims 102-126 and 153-171 are generic to a plurality of disclosed patentably distinct species of an ion generator. The election of an ultimate species of configuration, i.e. shape and position of the electrodes, defining the generator is required, for search purposes.
- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.
- 6. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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- 8. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thao T. Tran whose telephone number is 571-272-1080. The examiner can normally be reached on Monday-Friday, from 8:30 a.m. 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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October 18, 2004

Thao Tran

PATENT EXAMINER